



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. ZICOP004

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
DATABASE ENGINES FOR PROCESSING IDEOGRAPHIC CHARACTERS AND METHODS THEREFOR, the specification of which,

(check one)

1. is attached hereto.
2. was filed on January 18, 2002 as
U.S. Application No. 10/053,876
and was amended on N/A:
3. was filed on _____ as
International PCT Application No. _____
and was amended on _____:

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

			Priority Benefits Claimed?
(Application No.)	(Country)	(Filing Date)	Yes <input type="checkbox"/> No <input type="checkbox"/>
<u>(Application No.)</u>	<u>(Country)</u>	<u>(Filing Date)</u>	Yes <input type="checkbox"/> No <input type="checkbox"/>

Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

<u>60/114,628</u> (Application No.)	<u>01/04/1999</u> (Filing Date)
<u>(Application No.)</u>	<u>(Filing Date)</u>

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/857,363</u> (Application No.)	<u>06/04/2001</u> (Filing Date)	<u>Pending</u> (Status - patented, pending, abandoned)
 (Application No.)	 (Filing Date)	 (Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint Joseph A. Nguyen, Esq. (Reg. No. 37,899) as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Joseph A. Nguyen, Esq.
3410 Antonacci Ct.
San Jose, CA 95148

Direct Telephone Calls To: Joseph Nguyen at 408-274-5004

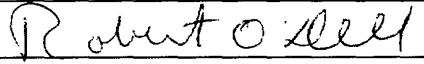
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of
Sole or First Inventor:

Robert O'DELL

Citizenship: US

Inventor's signature:



Date of Signature: May 7, 2002

Residence: (City)

Oakland

(State/Country) CA/USA

Post Office Address:

602 Calmar Avenue, Oakland, California 94610

Second Inventor:

Xiao Jun WAN

Citizenship: Canada

Inventor's signature:



Date of Signature: April 14, 2002

Residence: (City)

Beijing

(State/Country) PRC

Post Office Address:

Beijing Sunflower Tower, Suite 900, 37 Maizidian Street, Chaoyang District, Beijing, PRC 100026

Third Inventor: Changshi XU Citizenship: Canada
Inventor's signature: _____ **Date of Signature:** _____
Residence: (City) Calgary (State/Country) Alberta/CANADA
Post Office Address: 31 Citadel Peak Circle NW, Calgary, Alberta, CANADA T3G 4E8



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

COPY OF PAPERS
ORIGINALLY FILED

Attorney's Docket No. ZICOP004

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
DATABASE ENGINES FOR PROCESSING IDEOGRAPHIC CHARACTERS AND METHODS THEREFOR, the specification of which,

(check one)

1. is attached hereto.
2. was filed on January 18, 2002 as
U.S. Application No. 10/053,876
and was amended on N/A.
3. was filed on _____ as
International PCT Application No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

(Application No.)

(Country)

(Filing Date)

Priority Benefits Claimed?
Yes No

(Application No.)

(Country)

(Filing Date)

Yes No

Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

60/114,628
(Application No.)

01/04/1999
(Filing Date)

(Application No.)

(Filing Date)

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/857,363</u> (Application No.)	<u>06/04/2001</u> (Filing Date)	<u>Pending</u> (Status - patented, pending, abandoned)
 (Application No.)	 (Filing Date)	 (Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint Joseph A. Nguyen, Esq. (Reg. No. 37,899) as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Joseph A. Nguyen, Esq.
3410 Antonacci Ct.
San Jose, CA 95148

Direct Telephone Calls To: Joseph Nguyen at 408-274-5004

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor: Robert O'DELL Citizenship: US

Inventor's signature: _____ Date of Signature: _____

Residence: (City) Oakland (State/Country) CA/USA

Post Office Address: 602 Calmar Avenue, Oakland, California 94610

Second Inventor: Xiao Jun WAN Citizenship: Canada

Inventor's signature: _____ Date of Signature: _____

Residence: (City) Beijing (State/Country) PRC

Post Office Address: Beijing Sunflower Tower, Suite 900, 37 Maizidian Street, Chaoyang District, Beijing, PRC 100026

Third Inventor: Changshi XU Citizenship: Canada
Inventor's signature: Changshi XU Date of Signature: April 2, 2002
Residence: (City) Calgary (State/Country) Alberta/CANADA
Post Office Address: 31 Citadel Peak Circle NW, Calgary, Alberta, CANADA T3G 4E8